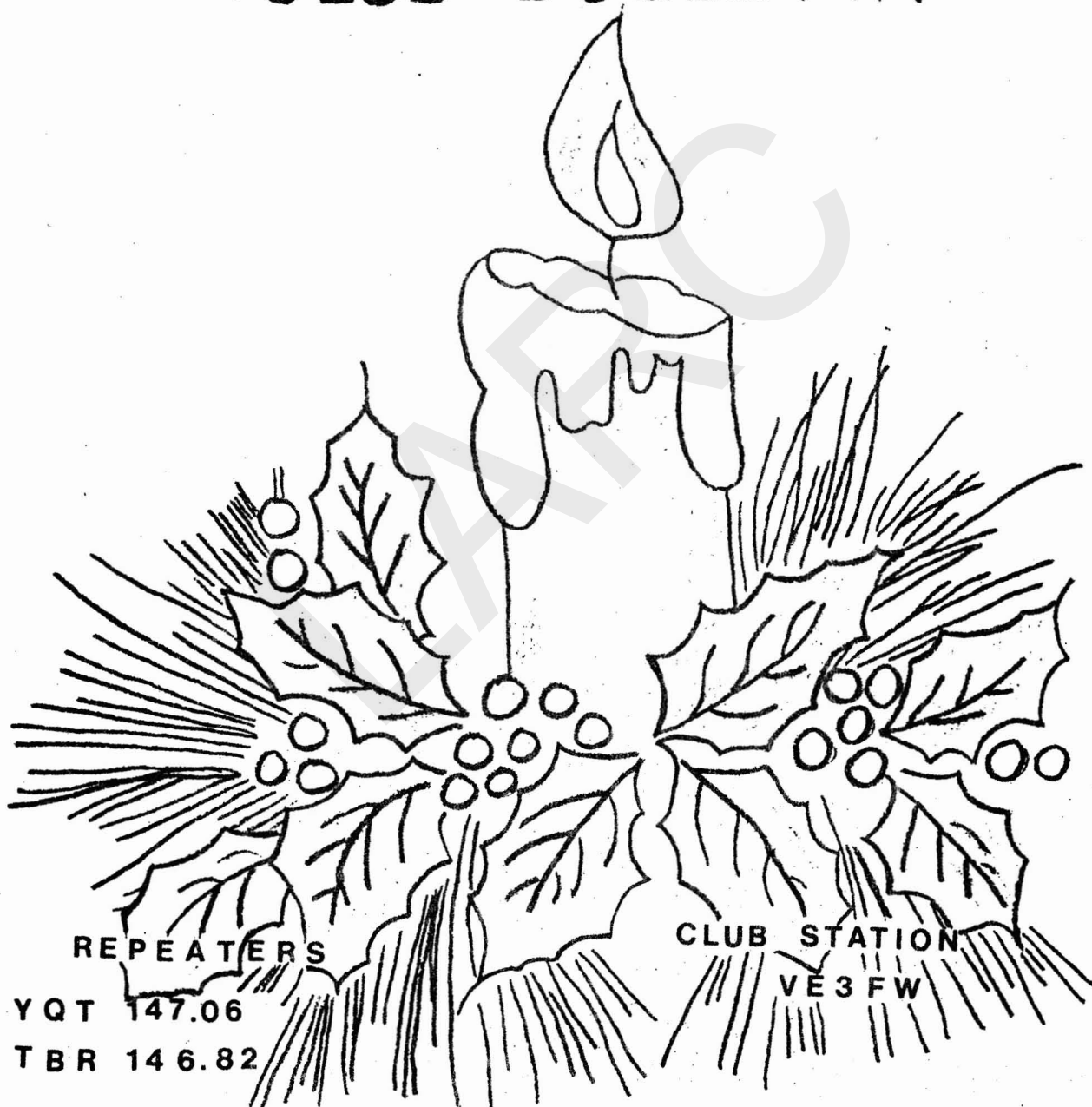


HI-Q

# LAKEHEAD AMATEUR RADIO CLUB BULLETIN



REPEATERS

YQT 147.06

TBR 146.82

CLUB STATION

VE3FW

FOUNDED 1934

INCORPORATED 1979

DECEMBER - 1985 ISSUE

THE NEXT MEETING OF THE L.A.R.C. WILL BE HELD THURSDAY, DECEMBER 12, 1985 AT  
THE E.M.O. BUILDING, CORNER OF WATERLOO/VICTORIA AVE.

COFFEE(JAVA) POP AND DONUTS WILL BE SERVED.

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THE VICE PREZ SEZ

Well another year is coming to a close and it seems that the "white stuff" is here to stay, so you better get those antenna projects off the ground(hihi). I like to thank all of those (old, new, unknown etc.) for attending the Nov. meeting, I hope that is an indication of attendance that will carry on in future meetings. I have been doing a lot of work behind the scenes and it sure can keep you hopping. Many thanks from me to members who have given me support in these 3 months as acting Prez. I like to also thank Garnet Walker VE3??? an associate member who in my way of thinking has shown an enthusiasm especially in ticket sales for our draw that can't be matched by any of our full time members. Good job Garnet! I also like to thank Arnold JAA for keeping that ol' Salt Mine Net going, (it's celebrating its first ~~anniversary~~), so give him a Pat on the ol' back or an 807 for his devotion. The code and theory classes are still going strong and thanks to the instructors for their time and effort.

Well enough of that, I like to remind everyone (and as discussed at the November Meeting) in regard to use of the Repeater and Autopatch. Please use common sense and Please abide by the rules as laid down. We don't want to create hard feelings as to what can be done and what can't. We ~~try to be~~ self-policing and lets try not to abuse the Priviledges granted to us. I know I worked hard enough to get them and let's set a good example to newcomers in the hobby. Volunteers are needed for taking Christmas messages so help if you can. Your rig probably needs the dust blown out of it anyway.

Remember our upcoming February Dinner meeting, looks like a good one so get those tickets early! In closing I wish you all a Merry Christmas and Happy New Year to you and your families and many more to come.

73 ED KUCBEL VE3KRP/KAOPLN

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DIRTY LAUNDRY

OTZ heard on TBR looking for an award, CK hit in eye by UFO, JAJ back at work QTH and checking out the "scenery" at the malls, OPI last seen installing tire chains at his camp, JAB still chasing Halley's Comet, KRH is looking for a bionic spine, LMN is QRT at mother-in-law's, KRV is the new YU dx king, BCD had a CB set on bench, is that a 10-4?, CX was kindly cross-hatched on dial-in, RVS seen installing studded tires on his bicycle, MZX seen carrying an inverted Parabolic Antenna on Pine St., NNR was in WO land with the dogs, OTV still walking the dog, OFF and LML still avoiding walking the dog, MHN still trying to work across the lake, (Boulevard Lake that is), BBS no comment, EFC still trying to figure out what he demonstrated at the meeting, KRP is into the "BAH HUMBUG" season at work, JAA still screaming at his bankers, XJ is he or isn't he?....That's all folks!!!

WHAT WAS THE ORIGIN OF "73"?

- A) It was a telegraphic toast to the American philanthropist Andrew Carnegie on his 73rd birthday.
- B) It was the secret sign of the Railroad Telegraph Union to indicate membership.
- C) It referred to the Winchester 73 rifle which was almost a necessity in the early West. Wishing someone "the best" was obviously the Winchester 73.
- D) A good days work for an early lumberjack was being able to cut 70 trees so the operator in one camp would wish another operator "seventy trees".

Well, "Dots and Dashes", the official publication of the Morse Telegraph Club refutes all of these, saying that A) Carnegie had heard "73" himself while learning code, B) "73" was used before 1909 when the Railroad Telegraph Union was organized, C) "73" was used before Winchester made the rifle and D) !!!??

In 1853, 73 was actually in use to mean "my love to you". In 1859, the numerical abbreviations compiled by Western Union Telegraphs include 73 to mean "accept my compliments" and in 1908 it was listed as "best regards".

"73's" VE3OTZ/VE7KN

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A LONG DISTANCE MESSAGE FROM THE PREZ

Let me start off by wishing all of you a happy holiday season. The New Year is just around the corner, and with that, New Years Resolutions to be made. No, I'm not going to make any recommendations, that's up to you. However, I will give you an inside track on my activities.

The air is clean and fresh, and I have had some time to myself to think about a few matters that concern me. It's great not having to look after the day-to-day operations of our club, but yet keep abreast of its activities. This has given me a very different perspective from which to view our organization, and look at what the future holds in store for us.

As you read this article, I would like to ask each and every one of you to pause for five minutes and think about our club. We are more than a collection of individuals. Rather, we are an organization with responsibilities to each other, Amateur Radio as a whole, our Community, and ourselves. How can we best fulfill these responsibilities? Also think about who we are, where we are, and where we are going. Does the future look bleak or bright?

I look forward to hearing what you have to say. More importantly though, I look forward to seeing what you will do with your ideas. As one Amateur once told me, Amateur Radio has given him a sense of identity and dignity. Amateur Radio has given him this, and much more and feels he can never fully repay what he owes, but will continue trying. Personally, I feel the same way.

We are masters of our own destiny. Apathy breeds Apathy and Enthusiasm breeds Enthusiasm. In my book, the future looks very bright indeed. Let us all rise together to greet our future destiny. Great things await.

Tom - VE3CX

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FINANCIAL ACTIVITY OCT. 9 - NOV 13/85

OPENING BALANCE \$3,348.03

REVENUES

Dues	\$500.00
Donation	10.00
Course Reg.	150.00
Total Revenues	\$660.00

EXPENSES

Junction Box & Conn. VE3FW	\$ 4.45
Postage HI-Q (Oct. & Nov.)	63.95
Postage Ares	21.42
Phone Bills	26.69
Total Expenses	\$116.51

Difference

543.49

\$3,891.52

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MINUTES OF LARC MEETING NOV. 14/85

The meeting was called to order at 8:03 P.M. by Ed, VE3KRP-round table followed.

COMMITTEE REPORTS

ARES: - Red Cross to put up a 2 M Antenna  
Bob, VE3JAB New E.C. - Public Relations  
Art, VE3LMG New E.C. - Planning  
Laurie, VE3BCD New E.C. - Maintenance

FUND RAISING: Ticket Sales Slow, NEED HELP!!!

FINANCE: Report Read by Ian, VE3LMN - Motion to accept by Bill, VE3XJ  
Seconded by Les, VE3JAJ and carried.

OLD BUSINESS - Nil

NEW BUSINESS - Incorporation Papers 3 Years out of date, volunteers to update records and Re-Activate, Filing system to be straightened out, Suggestion that we donate books on Ham Radio to Local Libraries - no action taken  
- VE3JAB Bob suggested a workshop on Amateur Radio for next fall. He is looking for interested volunteers. Motion by VE3JAB to actively pursue a fall event on Ham Radio by the Executive. Seconded by VE3EFC and carried.  
- Ed-VE3KHP pointed out that there have been some instances of repeater use for business and asked that this be stopped.  
- Mike-VE3ZG said that new prefixes are available to all Canadian Amateurs "VG" Series  
- Commemorating 100 Years since the driving of the "Last Spike" in the CPR

Motion to Adjourn at 9:22 P.M. by Les-VE3JAJ - Seconded by Ralph-VE3MZ

## SALT MINE NET

The Salt Mine Net was first on the air one year ago Nov 21/84. We had a total of 3,475 check ins over the year. These check ins are greatly appreciated as they fill my mornings. There have been a number of messages passed also.

Listening during the summer, I have heard many comments about the Friendly Reception visitors get when traveling through our area. This is a nice feather in the cap of the Lakehead Amateur Radio Club. Keep it up Guys!

A total to date - another 345 check in's for the Month of November.

. 73's - VE3JAA

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## GRRL NEWS

Donations from radio amateurs across Canada and even from the United States have swelled the Jack Ravencroft RF Susceptibility Fund to over \$12,000. No word yet on the date of Jack's trial, though January 1986, seems a possibility.

Many amateurs still haven't heard. Effective 1985 September 27, Canadian amateurs have access to the entire 160-metre band, 1.8 to 2.0 Mhz, maximum legal power throughout.

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## EDITORIAL COMMENT

I would like to thank VE3BBS-Skip, VE3MZX-Ralph, VE3NNR-Gary, VE3KRD-Jim and VE3JAJ-Les for all their help on the HI-Q which is greatly appreciated.

BEST OF THE SEASON TO ALL

EDITOR - VE3OPI-Richard

T H E L . A . R . C .

# ANNUAL DINNER-DANCE

will be held February 22/86

## DA VINCI CENTRE

TICKETS: \$13.00 per person

MUSIC BY PARTIE SOUND

BRING A GUEST COUPLE

SYMPOSIUM: 6:30 p.m.

DINNER: 7:30 p.m.

PERSONALITIES!!!!

Meet Arnold-JAA the voice of the Saltmine Net, Ed-KRP and his Riviera Sports Auto Pilot and listen to the Prez discuss his Polar Bear encounters.

TICKETS ARE AVAILABLE FROM:

BOB VE3NHN  
LES VE3JAJ  
ART VE3LMG

GARY VE3CK  
RICH VE3OPI

-----"OUT OF TOWNERS"-----CAN MAIL IN-----

NAME .....

MAIL TO: L.A.R.C.  
P.O.Box 2571  
THUNDER BAY, Ont.  
P7B 5G1

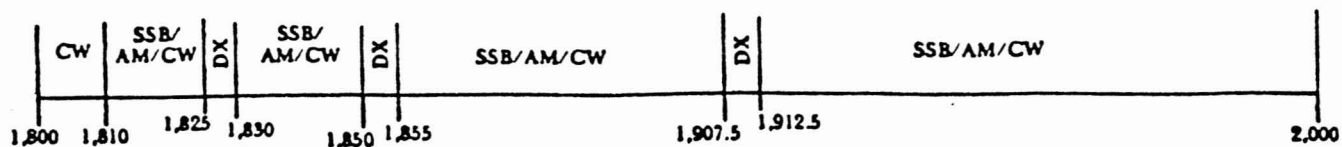
ADDRESS .....

NO. IN PARTY .....

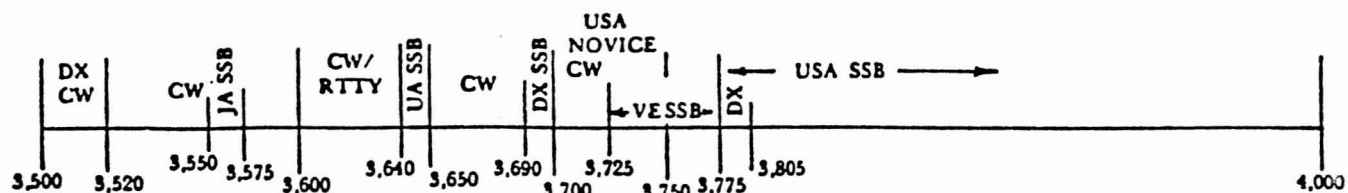


# The Amateur Bands

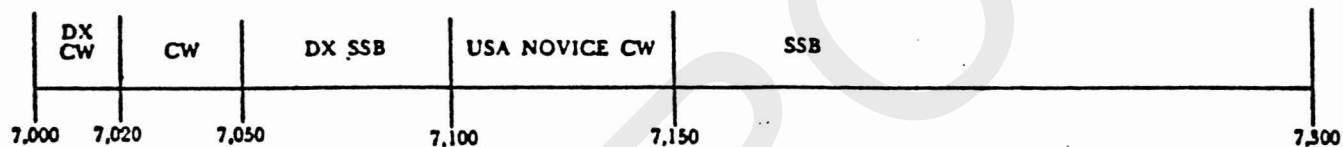
## 160 Metres



## 80 Metres



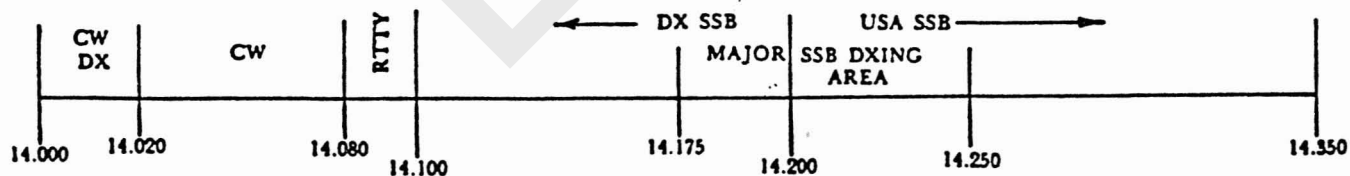
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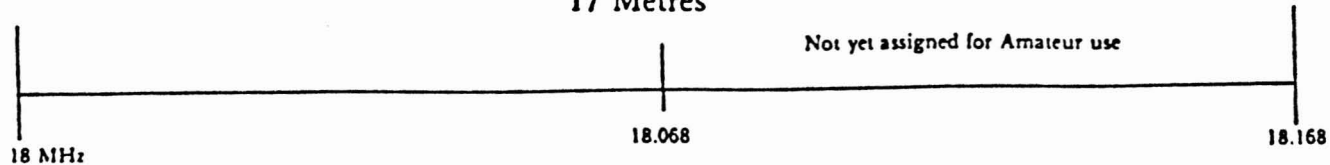
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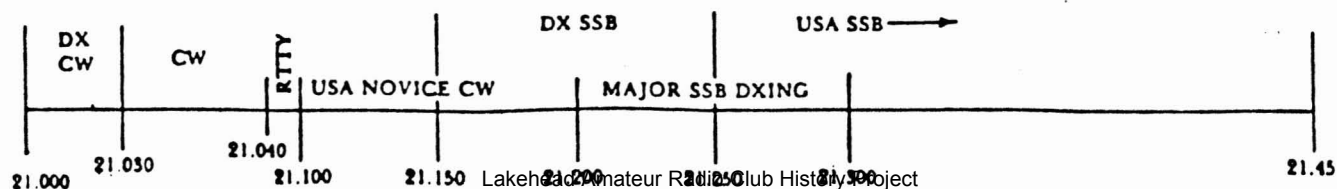
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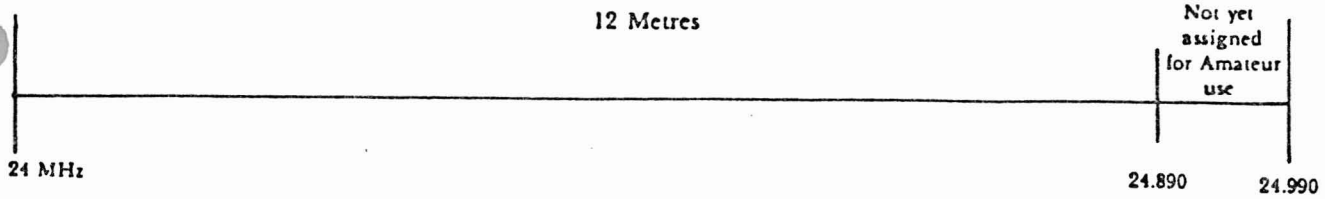
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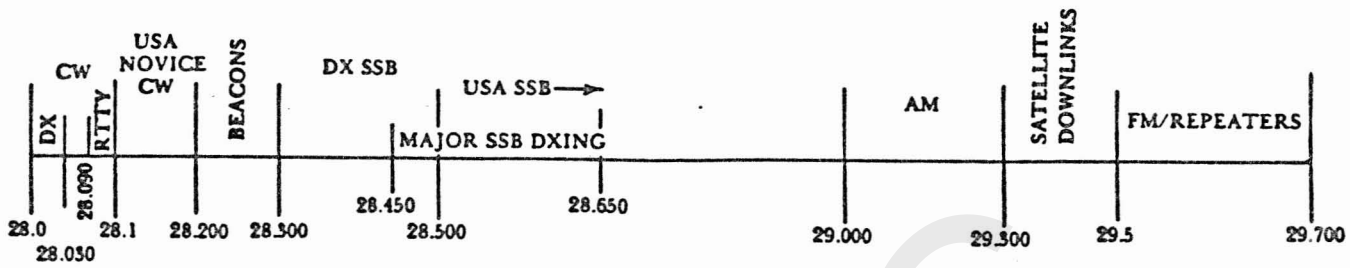
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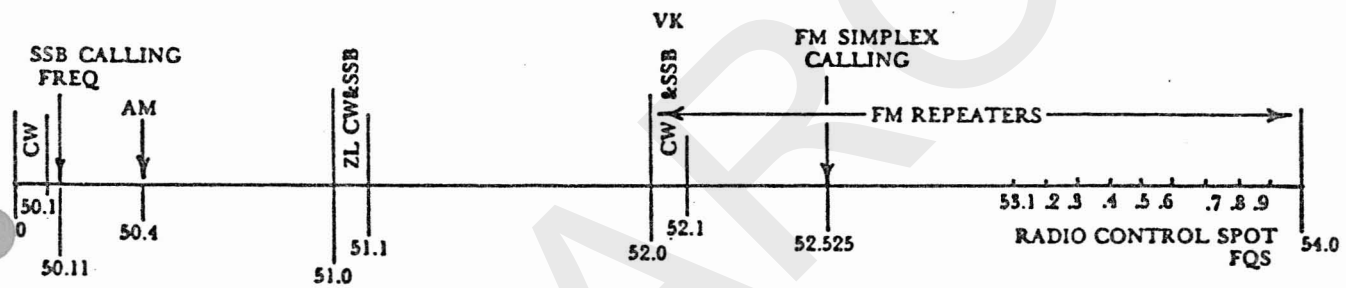
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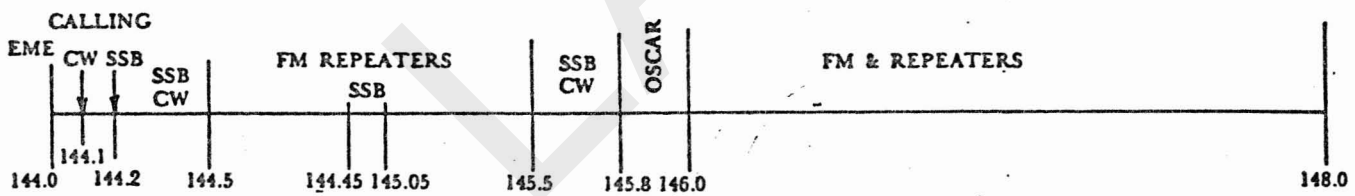
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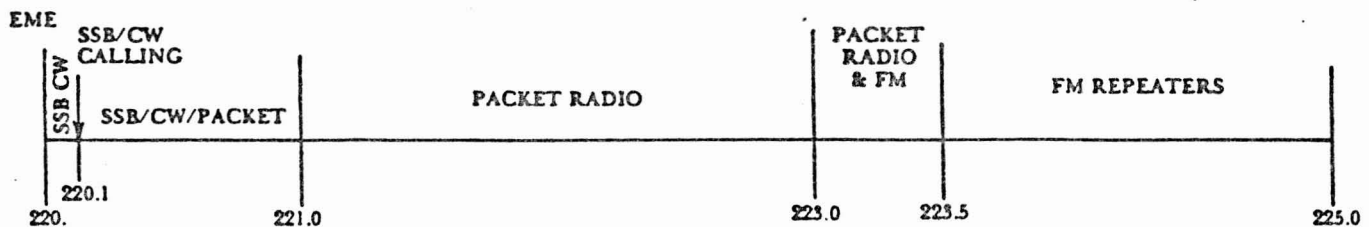
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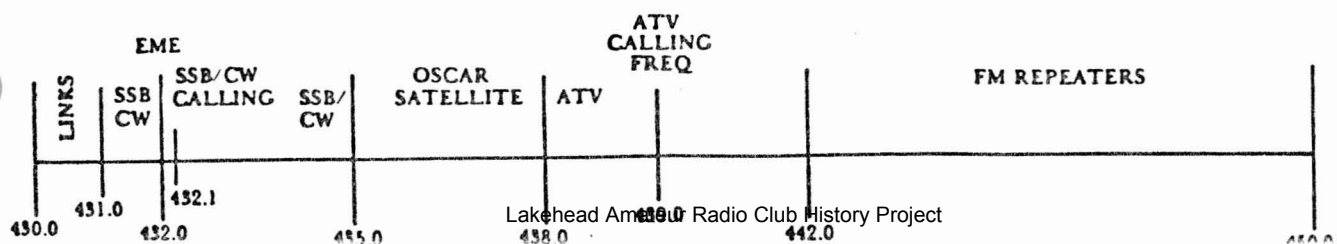
# 2 Metres



# 1 1/4 Metres



# 70 CM





EXECUTIVE FOR THE YEAR 1985/86

WE WOULD LIKE TO WISH YOU AND YOURS

A VERY MERRY CHRISTMAS

AND

A HAPPY NEW YEAR



From Left to Right: Front Row: Skip-BBS and Ed-KRP  
Back Row: Ian-LMN, Les-JAJ, Vic-ECV, Laurie-BCD  
MISSING: Tom-CX and Art-LMG